

INTERNATIONAL SEARCH REPORT

 International application No.
PCT/JP98/02610

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl. ⁶ C08L51/04, 77/12, 25/12, C08K5/42 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Int.Cl. ⁶ C08L1/00-101/10, C08K3/00-13/08 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP, 4-337344, A (Toray Industries, Inc.), 25 November, 1992 (25. 11. 92), Claims (Family: none)	1-8
Y	JP, 8-253640, A (Mitsui Toatsu Chemicals, Inc.), 1 October, 1996 (01. 10. 96), Claims ; Par. No. [0024] (Family: none)	1-8
Y	JP, 8-48768, A (Sanyo Chemical Industries, Ltd.), 20 February, 1996 (20. 02. 96), Claims ; Par. No. [0031] (Family: none)	1-8
Y	JP, 8-81645, A (Japan Synthetic Rubber Co., Ltd.), 26 March, 1996 (26. 03. 96), Claims (Family: none)	1-8
Y	JP, 9-279024, A (Sanyo Chemical Industries, Ltd.), 28 October, 1997 (28. 10. 97), Claims ; Par. No. [0001] (Family: none)	1-8
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 24 August, 1998 (24. 08. 98)		Date of mailing of the international search report 1 September, 1998 (01. 09. 98)
Name and mailing address of the ISA/ Japanese Patent Office Facsimile No.		Authorized officer Telephone No.

Form PCT/ISA/210 (second sheet) (July 1992)

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	12	(polyetheresteramide or polyetherester adj amide) and graft\$3 and (potassium adj thiocyanate or sodium adj dodecylbenzene adj sulfonate or sodium adj dodecylbenzenesulfonate)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:04
2	L2	5	(polyetheresteramide or polyetherester adj amide) and rubber near5 reinforced near5 (polymer or resin) and (potassium adj thiocyanate or sodium adj dodecylbenzene adj sulfonate or sodium adj dodecylbenzenesulfonate)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:20
3	L3	267	kamiyama.in. and electrostatic	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:08
4	L4	6	kamiyama.in. and kohama.in.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:10
5	FAMILY	1	1998-501854.NRAN.	DERWEN T	2002/08/15 13:09
6	L6	4	jp-08253640-\$.did. or jp-08081645-\$.did. or 09279024-\$.did.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:11

	L #	Hits	Search Text	DBs	Time Stamp
7	L7	6	jp-08253640-\$.did. or jp-08081645-\$.did. or jp-09279024-\$.did.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:11
8	L8	12	polyamide adj (elastomer or rubber) and rubber near5 reinforced near5 (polymer or resin) and (potassium adj thiocyanate or sodium adj dodecylbenzene adj sulfonate or sodium adj dodecylbenzenesulfonate)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:24
9	L9	14	(polyetheresteramide or polyetherester adj amide) and (potassium adj thiocyanate or sodium adj dodecylbenzene adj sulfonate or sodium adj dodecylbenzenesulfonate)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:23
10	L10	1128	(lithium or sodium or potassium) near5 (halide or chloride) same (potassium adj thiocyanate or sodium adj dodecylbenzene adj sulfonate or sodium adj dodecylbenzenesulfonate)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:24
11	L11	0	polyamide adj (elastomer or rubber) and 10	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:24

	L #	Hits	Search Text	DBs	Time Stamp
12	L12	274	10 and antistatic	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:25
13	L13	74	10 and electrostatic	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/08/15 13:25